

PARTIALLY REAL AND PARTIALLY SIMULATED MODULAR INTERACTIVE ENVIRONMENT

ABSTRACT OF THE DISCLOSURE

An interactive environment that is partially real and partially simulated. The environment may include a structure, at least one real, three-dimensional object, at least one computer-controlled display, at least one sensor, and a processing system in communication with the display and the sensor. The processing system may be configured to deliver a sequence of images to the display, the content of which may be a function of the interaction between the individual and the scene. The structure, real object and images on the display may cooperate to form a seamless and integrated scene. Construction in the form of a modular system is also disclosed.